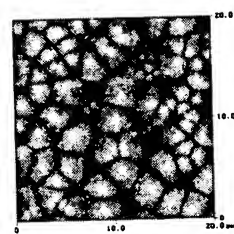


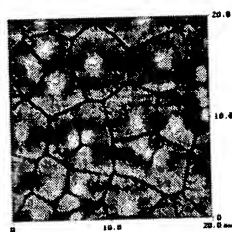
Figure 1

Molecular Compound	Flash	Normal	Evaporation	Solubility parameters, [cal/cc] ^{1/2}				
	Point, °F	Boiling Point, °C	Rate, 25°C	(multiply by 2.046 for [J/cc] ^{1/2})				
	CC	760 mm Hg	NBAC=1.00	SPo	SPd	SPp	SPh	SPv
Acetonitrile	42	82	2.33	11.9	7.5	8.8	3.0	11.56
Benzonitrile	161	188	0.065	9.7	8.5	4.4	1.6	9.57
gamma-Butyrolactone	209	204	0.03	12.8	9.3	8.1	3.6	12.33
Chlorobenzene	75	132	1.15	9.6	9.3	2.1	1.0	9.53
Chloroform	NONE	61	10.2	9.3	8.7	1.5	2.8	8.83
Cyclohexanone	116	155	0.3	9.6	8.7	3.1	2.5	9.24
o-Dichlorobenzene	150	179	0.165	10.0	9.4	3.1	1.6	9.90
Diethyl carbonate	88	126	0.97	8.8	8.1	1.5	3.0	8.24
Diglyme (diethylene glycol dimethyl ether)	158	162	0.15	9.4	7.7	3.0	4.5	8.26
N,N-Dimethylformamide	136	153	0.2	12.1	8.5	6.7	5.5	10.82
Di-n-propyl carbonate	147	165	0.15	8.8	7.6	2.0	3.9	7.86
EC-50 (TEXACAR® EC-50, a 50/50 by weight blend of ethylene and propylene carbonate)	310	239	0.005	13.9	9.6	9.8	2.2	13.72
EEA (ethylene glycol ethyl ether acetate)	135	156	0.19	9.6	7.8	2.3	5.2	8.13
EEP (ethyl-3-ethoxypropionate)	136	165	0.12	10.2	7.9	4.5	4.6	9.09
Ethyl cellosolve, ethylene glycol monoethyl ether, Polymer Handbook - III	115	124	0.53	11.5	7.9	4.5	7.0	9.11
Ethylene carbonate (TEXACAR EC) (mp 37°C)	320	248	0.005	14.5	9.5	11.0	2.5	14.53
Ethyl lactate(S)-(-)	120	154	0.214	10.6	7.8	3.7	6.1	8.63
Glyme(ethyleneglycoldimethylethe r)	32	85	4.02	8.4	7.4	1.3	3.7	7.51
Methyl iso-amyl ketone	106	145	0.46	8.5	7.8	2.8	2.0	8.29
Methyl-n-amyl-ketone	117	149	0.34	9.7	7.9	2.7	4.9	8.35
Methylene chloride	NONE	40	14.5	9.9	8.9	3.1	3.0	9.42
N-Methyl-2-pyrrolidinone	187	202	0.03	11.2	8.8	6.0	3.5	10.65
PM (propyleneglycol methylether) (Dowanol PM)	93	118	0.814	12.2	7.8	4.6	8.0	9.06
PMA (propylene glycol methyl ether acetate)	115	140	0.368	9.6	8.9	1.8	3.0	9.08
2-Pyrrolidinone	230	245	0.001	13.9	9.5	8.5	5.0	12.75
Tetrahydrofuran	1	67	6.3	9.5	8.2	2.8	3.9	8.66

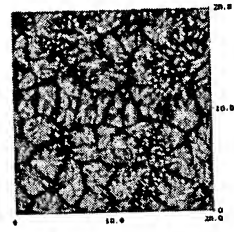
Figure 2



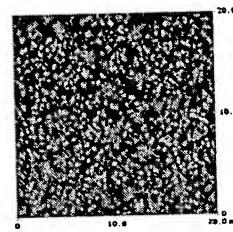
Diethyl carbonate



2-heptanone



Ethyl lactate



PGMEA

Figure 3

